## BEST AVAILABLE COPY

									A	pplication	or Do	cket Num	ber
PATENT APPLICATION FEE DETERMINATION RECORD  Effective November 10, 1998  CY 334, 104													
		CLAII		FILED -	PA	RT I (Colur	mn 2)	SMA		ENTITY	OR	OTHER SMALL	
FO	R	Ī	NUMBE	R FILED		NUMBER E	XTRA	RAT	E	FEE		RATE	FEE
BAS	SIC FEE					· · · · · · · · · · · · · · · · · · ·			<u> </u>	380.00	OR		760.00
TO	TAL CLAIMS		41	minus	20=	·21		X\$ :	9=		OR	X\$1 <u>8</u> =	378
IND	EPENDENT CL	AIMS	6	minus	3 =	* 3		X39	)=		OR	X78=	334
MU	LTIPLE DEPEN	DENT C	LAIM PR	ESENT				+13	0=		OR	+260=	
* If	the difference	in colun	nn 1 is l	ess than ze	ero, e	enter "0" in c	olumn 2	TOT			OR	TOTAL	1,372
	C	LAIMS	AS A	MENDE	) - F	PART II					•	OTHER	
			mn 1) -				(Column 3)_	SMA	\LL.	ENTITY	OR	SMALL	ENTITY
ENTA		CLA REMA AF1			P	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA	RAT	ſΈ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*		Minus	**		=	X\$ :	9=		OR	X\$18=	
MEN	Independent	*		Minus	**		=	X39	)=		OR	X78=	
<b>V</b>	FIRST PRESE	NTATIO	N OF ML	JLTIPLE DE	PEN	DENT CLAIM		+13	0=		OR	+260=	
								TO	TAL		OB I	TOTAL	
		(Calu	ımn 1)		11	Column 2)	(Column 3)	ADDIT.	FEE	<u></u>	] •	ADDIT. FEE	
-			AIMS		Τ,	HIGHEST	1		_	ADDI-	1		ADDI-
MENT B			AINING TER		P	NUMBER PREVIOUSLY	PRESENT EXTRA	RAT	ΓΕ	TIONAL		RATE	TIONAL
EN EN		AMEN	DMENT		┼-	PAID FOR		ļ		FEE			FEE
	Total	*		Minus	**		=	X\$	9=		OR	X\$18=	
AMEND	Independent FIRST PRESE	*	N OF M	Minus		IDENIT CLAIM	=	X39	9=		OR	X78=	
	FIRST PRESE	NIAHO	N OF MI	JLTIPLE DE	PEN	IDENT CLANN		+13	0=		OR	+260=	
1									DTAL		OR	TOTAL ADDIT. FEE	
		(O-1)	41		,	(Column 2)	(Column 3)	ADDIT.	FEE		•	ADDII. FEE	
			imn 1) AIMS		—	Column 2) HIGHEST	(Coldinii 3)	_		ADDI	- 0		ADDI-
AMENDMENT C		REMA AF	AINING TER DMENT		F	NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RA	ΓE	ADDI- TIONAL FEE		RATE	TIONAL FEE
₽ Q	Total	*		Minus	**	•	=	X\$	9=		OR	X\$18=	
MEI	Independent	*		Minus		**	=	X39	9=		OR	X78=	
Ľ	FIRST PRESE	ENTATIO	N OF M	ULTIPLE DE	PEN	IDENT CLAIM		+13	n-		Ī	+260=	
	If the entry in colu	ımn 1 is le	ess than th	ne entry in co	umn .	2, write "0" in ca	olumn 3.		U= OTAL		OR	TOTAL	
**	If the "Highest Nu	imber Pre	eviously Pa	aid For IN Th aid For IN Th	(IS SI 13 SI	PACE is less the PACE is less the	an 20, enter "20." an 3, enter "3."	ADDIT.	FEE		OR	ADDIT. FEE	L
	***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

## BEST AVAILABLE COPY

			•			1 .	~li~4:	~		
						1			\unt	OGt
	PATENT APP	LICATION	FEE DET	ELEVISION	N RECORD		<i>t</i> –	1		
1	PATENTAPP	Effective	Sanua	cul - 03			09	12	341	<u>U 4</u>
						SMALL	ENTITY	, _	OTHER	NAHT
	CL	SA EMIA		(Colug	nn 2)	TYPE		OR	SMALL	үттү
		NUMBER	umn 1)	NUMBER E		RATE	FEE	Γ	RATE	FEE
PO:		HOMBEN	BHILLIAN				\$370	OR		\$750
ASH	CFEE					00.000	- , ,	. 1		
OTA	LCLAIMS	140	minus 20:	*		X\$ 9=		OR	X\$18=	
	PENDENT CLAIM	s lo	minus 3	= *		X42=		OR	X84=	
	TPLE DEPENDEN		ESENT			1110			+280=	
						+140=		OR		<u> </u>
of th	e difference in c	xolumn 1 is le	ss than zero	enter "0" in o	olumn 2	TOTAL	<u> </u>	OR	TOTAL	156
		IA SA SMI							OTHER	
		Column 1)		(Column 2)	(Column 3)	SMALL		OR	SMALLE	
	THE PERSON NAMED IN	CLAIMS		HIGHEST	PRESENT	-	ADDI-		RATE	ADDI
٤ 🎚	· ·	REMAINING AFTER		NUMBER PREVIOUSLY	EXTRA	RATE	TIONAL FEE		1011	FEE
	A	MENDMENT		PAID FOR		X\$ 9=		OR	X\$18=	٠
AMENDMEN	Fotal *	. 💛	Minus	**	=			OU.		
	independent *	· •	Minus	***	=	X.40=		OR	X80=	
							3			•
4	FIRST PRESENT	ATION OF MU	LTIPLE DEPE	ENDENT CLAIM		+125=	ł	OR	+270=	
4	FIRST PRESENTA	ATION OF MU	LTIPLE DEPE	ENDENT CLAIM		+135=		OR	TOTAL	
₹  -	FIRST PRESENTA	ATION OF MU	LTIPLE DEPE	ENDENT CLAIM		+135 = TOTAL ADOIT, FEE		1		
<b>E</b>			CTIPLE DEPE		(Column 3)	TOTAL		1	TOTAL	
A I		(Column 1) CLAIMS	LTIPLE DEPE	(Column 2) HiGHEST	(Column 3)	TOTAL ADOIT. FEE	ADDI-	OR	TOTAL ADDIT. FEE	ADD
B A		(Column 1) CLAIMS REMAINING	LTIPLE DEPE	(Column 2)	3 -63	TOTAL	ADDI- TIONAL	OR	TOTAL	ADD
ENTB		(Column 1) CLAIMS	CTIPLE DEPE	(Column 2) HIGHEST NUMBER	(Column 3)	ADOIT. FEE	ADDI-	OR	TOTAL ADDIT. FEE	ADD
ENTB		(Column 1) CLAIMS REMAINING AFTER	Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY	(Column 3)	TOTAL ADOIT. FEE	ADDI- TIONAL	OR	TOTAL ADDIT. FEE  RATE  X\$18=	
ENTB	Total *	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	ADOIT. FEE	ADDI- TIONAL	OR	TOTAL ADDIT. FEE  RATE  X\$18=	ADD
8	Total * Independent *	(Column 1) CLAIMS REMAINING AFTER AMENOMENT	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE  X\$ 9=	ADDI- TIONAL	OR OR OR	RATE  X\$18=	ADD
ENTB	Total *	(Column 1) CLAIMS REMAINING AFTER AMENOMENT	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	TOTAL ADOIT. FEE  RATE  X\$ 9=  X40=  4135=	ADDI- TIONAL FEE	OR OR OR	TOTAL ADDIT. FEE  RATE  X\$18=  X82=  +270=	ADD TION FEE
ENTB	Total * Independent *	(Column 1) CLAIMS REMAINING AFTER AMENOMENT	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE  X\$ 9=	ADDI- TIONAL FEE	OR OR OR	TOTAL ADDIT. FEE  RATE  X\$18=  X82=  +270=	ADD TION FEE
ENTB	Total * Independent * FIRST PRESENT	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus Minus ULTIPLE DEP	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	PATE  X\$ 9=  XHO=  1135=	ADDI- TIONAL FEE	OR OR OR	TOTAL ADDIT. FEE  RATE  X\$18=  X82=  +270=	ADD TION FEE
ENTB	Total * Independent * FIRST PRESENT	(Column 1) CLAIMS REMAINING AFTER AMENOMENT	Minus Minus Minus ULTIPLE DEP	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  COLUMN 2) HIGHEST	(Column 3)  PRESENT EXTRA  =  (Column 3)	PATE  X\$ 9=  XHO=  1135=	ADDI- TIONAL FEE	OR OR OR OR	PATE  PATE  X\$18=  X82=  +270=  TOTA  ADOIT. FE	ADD TION FEE
O AMENDMENT B	Total * Independent * FIRST PRESENT	(Column 1) CLAIMS REMAINING AFTER AMENDMENT  TATION OF MI  (Column 1) CLAIMS REMAINING	Minus Minus Minus ULTIPLE DEP	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  COlumn 2) HIGHEST NUMBER	(Column 3) PRESENT EXTRA	PATE  X\$ 9=  XHO=  1135=	ADDI- TIONAL FEE	OR OR OR OR	TOTAL ADDIT. FEE  RATE  X\$18=  X82=  +270=	ADD TION FEE
O AMENDMENT B	Total * Independent * FIRST PRESENT	(Column 1) CLAIMS REMAINING AFTER AMENDMENT  TATION OF MI  (Column 1)	Minus Minus Minus ULTIPLE DEP	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  COLUMN 2) HIGHEST	(Column 3)  PRESENT EXTRA  = (Column 3)  PRESENT	RATE  X\$ 9=  X40=  10TAL ADOIT. FEE	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X60=  10TAL  ADDIT. FEE	ADD TION FEE
O AMENDMENT B	Total * Independent * FIRST PRESENT	(Column 1) CLAIMS REMAINING AFTER MIENDMENT  (COlumn 1) CLAIMS REMAINING AFTER AMENOMENT	Minus Minus Minus ULTIPLE DEP	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  COlumn 2) HIGHEST NUMBER PREVIOUSLY	(Column 3)  PRESENT EXTRA  = (Column 3)  PRESENT	RATE  X\$ 9=  X40=  10TAL ADOIT. FEE	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X80=  1270=  TOTA  ADDIT. FEE	ADD TION FEE
O AMENDMENT B	Total * Independent * FIRST PRESENT	(Column 1) CLAIMS REMAINING AFTER MIENDMENT  (COlumn 1) CLAIMS REMAINING AFTER AMENOMENT	Minus Minus Minus ULTIPLE DEP	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)  PRESENT EXTRA   (Column 3)  PRESENT EXTRA	RATE  X\$ 9=  X40=  10TAL ADOIT. FEE	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X60=  ADDIT. FEE  X\$18=  X60=  RATE  X\$18=	ADD TION FEE
AMENDMENT B	Total Independent FIRST PRESENT	(Column 1) CLAIMS REMAINING AFTER AMENOMENT  (COlumn 1) CLAIMS REMAINING AFTER AMENOMENT	Minus Minus ULTIPLE DEP Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  ***  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  ***	(Column 3) PRESENT EXTRA   (Column 3) PRESENT EXTRA	RATE  X\$ 9=  X40=  135=  TOTAL ADOIT. FEE  X\$ 9=  X40=  X40=  X\$ 9=  X40=	ADDI- TIONAL FEE	OR OR OR OR	PATE  X\$18=  X80=  ADOIT. FEE  X\$18=  X80=  X80=	ADD TION FEE
AMENDMENT O AMENDMENT B	Total Independent FIRST PRESENT  Total Independent Independent FIRST PRESENT	(Column 1) CLAIMS REMAINING AFTER AMENDMENT  (COlumn 1) CLAIMS REMAINING REMAINING AMENOMENT	Minus Minus Minus ULTIPLE DEP Minus Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  **  **  **  **  **  **  **  **	(Column 3) PRESENT EXTRA  (Column 3) PRESENT EXTRA	TOTAL ADOIT. FEE  RATE  X\$ 9=  X40=  101A  ADOIT. FEE  TOTAL  ADOIT. FEE  X\$ 9=  X40=  +135=	ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X62=  +270=  TOTA  ADOIT. FEE  X80=  +270=  +270=	ADD TION FEE
AMENDMENT C AMENDMENT B	Total Independent FIRST PRESENT Total Independent FIRST PRESEN	Column 1) CLAIMS REMAINING AFTER AMENOMENT  TATION OF MI  CLAIMS REMAINING AFTER AMENOMENT	Minus Minus ULTIPLE DEP Minus Minus ULTIPLE DEI ULTIPLE DEI	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  **  **  **  **  **  **  **  **	(Column 3) PRESENT EXTRA  (Column 3) PRESENT EXTRA  FAMOUR SOLUMN 3. FAMOUR SOLUMN 3. FAMOUR SOLUMN 3. FAMOUR SOLUMN 3.	RATE  X\$ 9=  XHO=  4135=  TOTAL ADOIT. FEE  X\$ 9=  XHO=  ADOIT. FEE  X\$ 9=  X40=  4135=	ADDI- TIONAL FEE	OR OR OR OR	TOTAL ADDIT. FEE  RATE  X\$18=  X80=  ADDIT. FEE  X\$18=  X80=  1014	ADD TION FEE
AMENDMENT C AMENDMENT B	Total Independent FIRST PRESENT  Total Independent Independent FIRST PRESENT	(Column 1) CLAIMS REMAINING AFTER MIENDMENT  TATION OF MI (COLUMN 1) CLAIMS REMAINING AFTER AMENOMENT	Minus Minus Minus Minus Minus ULTIPLE DEP	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  PENDENT CLAIR  **  **  **  **  **  **  **  **  **	(Column 3) PRESENT EXTRA  (Column 3) PRESENT EXTRA  FRESENT EXTRA  Column 3.  Column 3.  Column 3.	RATE  X\$ 9=  X40=  +135=  TOTAL ADOIT. FEE  TOTAL ADOIT. FEE  TOTAL ADOIT. FEE  ADOIT. FEE  TOTAL ADOIT. FEE  TOTAL ADOIT. FEE  TOTAL ADOIT. FEE  TOTAL	ADDI- TIONAL FEE	OR OR OR OR OR	RATE  X\$18=  X\$0=  101A  ADOIT. FEE  X\$18=  X\$0=  101A  ADOIT. FEE  ADOIT. FEE  ADOIT. FEE  ADOIT. FEE	ADD TION FEE

			<u>.</u>				aliantia-		· · · · · · · · · · · · · · · · · · ·	VO.
			- <del>-</del>		M BECUBL					खाः 7
1	PATENT AP	PLICATION Effective	FEE DET	rung - 03	AN NECOTIC		09	13	341	04
	C	LAIMS AS	FILED - P			SMALL E	אדודץ. ב	OR	OTHER?	
		NUMBER	lumn 1) R FILED	NUMBER E		RATE	FEE		RATE	FEE
FOR		1701345 CA					\$370	OR		\$750
	CFEE		minus 20		BECKE CONTROL	X\$ 9=		OR	X\$18=	
TOTAL CLAUMS 40						X42=		OR	X84=	
	PENDENT CLAI				-			+280=		
				1 #07 in 0/	olemn 2	+140=		OR OR	TOTAL	75/
HU	•			o, enter "0" in $\propto$	Nullus -	TOTAL		lou	OTHER	<del></del>
		AIMS AS AI		-PARTII	(Column 3)	SMALLE	NTITY	OR	SMALLE	
Y.		(Column 1) CLAIMS REMAINING AFTER		(Column 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONA FEE
AMENDMENT		AMENDMENT	Minus	PAID FOR	=	X\$ 9=		OR	X\$18=	
END	rotal *		Minus	***	=	X40=		OR	X80=	
AM		TATION OF MU	ILTIPLE DEP	ENDENT CLAIM		+135 =		OR	+270=	
			<i>:</i>			TOTAL		1	TOTAL	
		•				ADOIT, FEE	_ <del></del>	JOR ,	ADDIT. FEEL	
		(Column 1)		(Column 2)	(Column 3)	,	ADDI-	1 !	· ·	ADDI
TT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	TIONAL		RATE	TION
E WE	Total	* ·	Minus	. **	E .	X\$ 9=		OR	X\$18=	
AMENDM	Independent	<b>★</b> i.	Minuis	***	=	X40=		OR	X80≥	<u> </u>
AN		M 70 NOITATIV	ULTIPLE DEF	PENDENT CLAIM		+135=		OR	+270=	
		-				TOTAL		OR	TOTAL ADDIT. FEE	
	~	The state of the s	•			ADOIT, FEE	L	<b>_1</b>	ADOM	
0		(Column 1) CLAIMS REMAINING		(Column 2) HIGHEST NUMBER PREVIOUSLY	(Column 3) PRESENT EXTRA	RATE	ADDI-		PATE	ADD TION FEE
AMENDMENT	4 A 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	AFTER AMENOMENT		PAID FOR	-	X\$ 9=	FEE	OR	X\$18=	
	Total	•	Minus	***	-	X40=	-	-	¥80=	
AM	Independent FIRST PRESE	NTATION OF M		PENDENT CLAIR	4			OR	+270=	1
1						+135=		OR	TOTAL	+
	Motes Wilshard Net	mber Previousy I	AND HOLDER OF	uma 2, wate °0° in c IS SPACE is less th IS SPACE is less th		ADOIT, FEE		JOR	ADOIT FEE	:
-	Withe Wighest No.	raber Previously I abor Previously P	Peld For IN TH	IS SPACE is loss if or independent) is if	ren 5, enter 3. He highest number	found in the a	ppropriate t	ox in c	EPARTMENT	
		•								